

September 29, 2010 8:40:10 AM



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**Accept**

**Setup Start**

**Stop**



**Item Name:** Nut Plate Assembly

**Start Date:** 9/29/10      **Start Qty:** 20.00

**Cust Item ID:**

**Required Date:** 10/15/10      **Req'd Qty:** 20.00



**Customer:**

**Reference:**

Run Start



Approvals: Process Plan: CL

Date: 10/9/29 Tooling:

Date:

**Stop**



**QC:**

**Date:** \_\_\_\_\_ **SPC (Y/N):** \_\_\_\_\_

Date:

[illegible]

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

September 29, 2010 8:40:09 AM

Page 1

Work Order ID: 62380

Parent Item: D2873-043

Parent Item Name: Nut Plate Assembly

Start Date: 9/29/10

Required Date: 10/15/10

Start Qty: 20.00

Required Qty: 20.00

Comments: IPP A 05.09.13 New issue KJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M6061T6B0.375X01.00 0		Purchased	No			180	f	38.9225	0.3083	6.490526			



6061T6 BAR .375 x 1.00

Location	Loc Qty	Loc Code
MAT01	0.45	
113325	0.45	
MAT04	38.4725	
✓ 14352	38.4725	

MS20426AD4-6 Purchased No



Rivet

Location	Loc Qty	Loc Code
ST317	2849	
110139	2849	

MS21075L5 Purchased No



Nut Plate

Location	Loc Qty	Loc Code
ST350	33	
115438	33	



6.4905<sup>ft</sup>

H.A 10/10/06

120

120

60

M115908 @60x

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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries



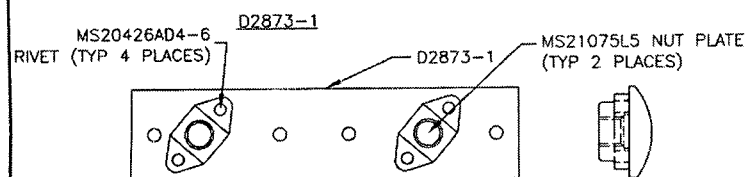
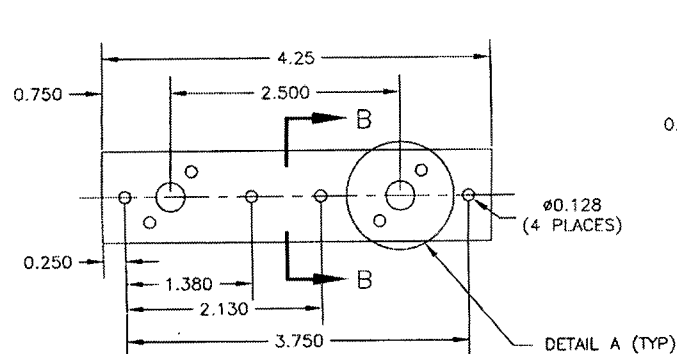
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr.	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

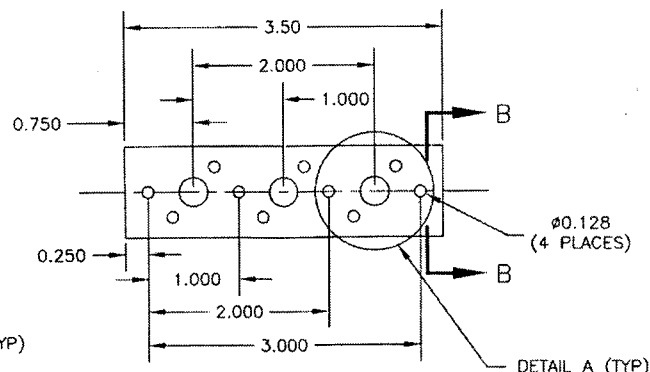
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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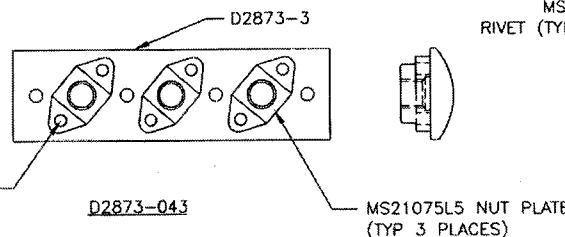
**NOTE:** Date & initial all entries



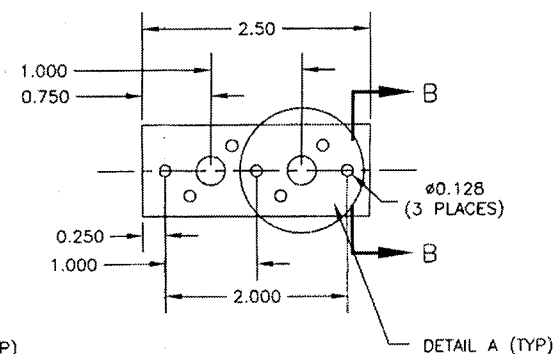
D2873-041



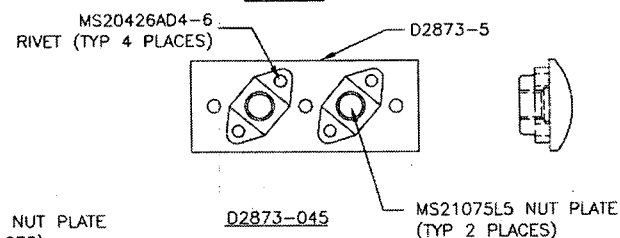
D2873-3



D2873-043



D2873-5



D2873-045

**D2873-1/-3/-5 RADIUS BLOCK**

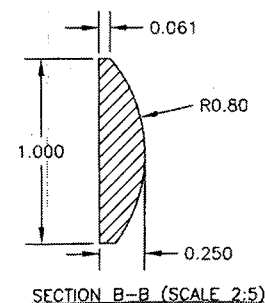
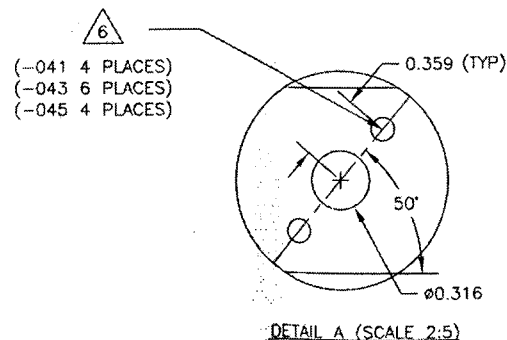
- 1) MATERIAL: 5052-H32/H34 BAR (QQ-A-225/7) (REF. DART SPEC M5052H32B1.000X0.250) OR 6061-T6 BAR (QQ-A-225/8 OR QQ-A-200/8) (REF. DART SPEC M6061T6B1.000X0.250)
- 2) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE INCHES
- 5) BREAK ALL SHARP EDGES 0.010 TO 0.020
- 6) Ø0.128 PILOT + C'BORE CURVED SIDE Ø0.230X0.125 DEEP + C'SINK CURVED SIDE Ø0.225 x 100°

**D2873-041/-043/-045 NUT PLATE ASSEMBLY**

- 1) INSTALL MS21075L5 NUT PLATE IN ORIENTATION SHOWN USING MS20426AD4-6 RIVETS

**D2873-041/-043/-045 NUT PLATE ASSEMBLY PARTS LIST**

-041	-043	-045	PART NUMBER	DESCRIPTION
X			D2873-041	NUT PLATE ASSEMBLY
	X		D2873-043	NUT PLATE ASSEMBLY
		X	D2873-045	NUT PLATE ASSEMBLY
1			D2873-1	RADIUS BLOCK
	1		D2873-3	RADIUS BLOCK
		1	D2873-5	RADIUS BLOCK
4	6	4	MS20426AD4-6	RIVET
2	3	2	MS21075L5	NUT PLATE



RELEASED  
05-07-26

021019129  
W10.62380

A	05.07.26	NEW ISSUE
DESIGN PH	DRAWN BY PH	<b>DART</b> DART AEROSPACE LTD MARKHAM, ONTARIO, CANADA
CHECKED DS	APPROVED DS	DRAWING NO. D2873 REV. A SHEET 1 OF 1
DATE 05.07.26	TITLE RADIUS BLOCK	SCALE 4:5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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